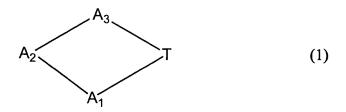
## **CLAIM AMENDMENTS**

# **Listing of Claims:**

Claims 1-33 (canceled)

Claim 34 (currently amended): A macrocyclic compound of the formula (1):



and it's its pharmaceutically acceptable salts,

wherein

Fragment A<sub>1</sub> is:

wherein

Y is selected from the group consisting of

 $X_1$  is -CH-, -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-;

when  $X_1$  is -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-,  $R_1$  is absent;

when X<sub>1</sub> is -CH-, R<sub>1</sub> is a radical independently selected from the group

consisting of

and

# Fragment A<sub>2</sub> is:

(2-i) D-proline, L-proline, D-4-hydroxyproline, L-4-hydroxyproline, D-4-

tert- butoxyproline, L-4-tert-butoxyproline; or

(2-ii)

$$H$$
 $X_2$ 
 $R_2$ 

wherein

 $X_2$  is -CH-, -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-;

when  $X_2$  is -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-, R<sub>2</sub> is absent;

when X2 is -CH-, R2 is a radical independently selected from the group

consisting of

# Fragment A<sub>3</sub> is:

(3-i) *D*-proline, *L*-proline, *D*-4-hydroxyproline, *L*-4-hydroxyproline, *D*-4-tert-butoxyproline; or

(3-ii)

$$N$$
 $X_3$ 
 $R_3$ 

wherein

 $X_3$  is -CH-, -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-;

when X<sub>3</sub> is -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-, R<sub>3</sub> is absent;

when X<sub>3</sub> is -CH-, R<sub>3</sub> is a radical independently selected from the group

consisting of

 $W_1$  to  $W_{16}$  are each selected from the group consisting of hydrogen and protecting groups used for orthogonal protection in peptide synthesis;

Fragment T is a radical selected from the group consisting of:

wherein (N) indicates the site of a covalent bond to the nitrogen atom of  $A_1$  of formula (1) and (C) indicates the site of a covalent bond to the carbonyl carbon of  $A_3$  of formula (1).

Claim 35 (currently amended): A macrocyclic compound of the formula (1):

$$A_2$$
 $A_3$ 
 $A_1$ 
 $A_3$ 
 $A_1$ 
 $A_1$ 

and it's its pharmaceutically acceptable salts,

#### wherein

### Fragment A<sub>1</sub> is:

(1-i)

$$X_1$$
 $R_1$ 

wherein

Y is selected from the group consisting of

$$H$$
 ,  $O_2N$ 

 $X_1$  is -CH-, -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-;

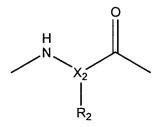
when  $X_1$  is -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-, R<sub>1</sub> is absent;

# consisting of

# Fragment A<sub>2</sub> is:

(2-i) *D*-proline, *L*-proline, *D*-4-hydroxyproline, *L*-4-hydroxyproline, *D*-4-tert-butoxyproline; or

(2-ii)



wherein

 $X_2$  is -CH-, -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-;

when  $X_2$  is -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-, R<sub>2</sub> is absent;

when  $X_2$  is  $\,$  -CH-,  $R_2$  is a radical independently selected from the group consisting of

Fragment A<sub>3</sub> is:

(3-i) *D*-proline, *L*-proline, *D*-4-hydroxyproline, *L*-4-hydroxyproline, *D*-4-tert-butoxyproline; or

(3-ii)

$$H$$
 $X_3$ 
 $R_3$ 

wherein

 $X_3$  is -CH-, -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-;

when  $X_3$  is -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-,  $R_3$  is absent;

when X<sub>3</sub> is -CH-, R<sub>3</sub> is a radical independently selected from the group

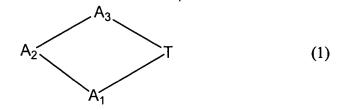
consisting of

 $W_1$  to  $W_{16}$  are each selected from the group consisting of hydrogen, and a compatible protecting group chosen from:

Fragment T is a radical selected from the group consisting of:

wherein (N) indicates the site of a covalent bond to the nitrogen atom of  $A_1$  of formula (1) and (C) indicates the site of a covalent bond to the carbonyl carbon of  $A_3$  of formula (1).

Claim 36 (currently amended): A macrocyclic compound of the formula (1):



and it's its pharmaceutically acceptable salts,

#### wherein

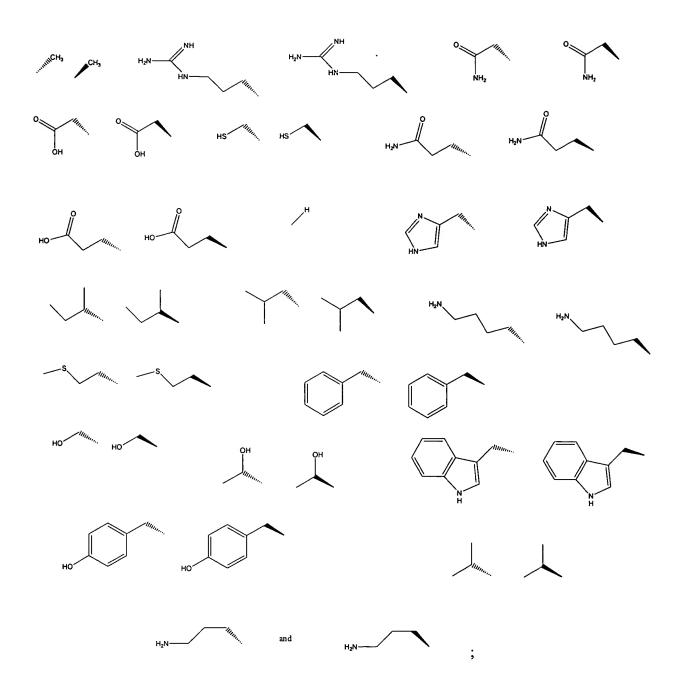
### Fragment A<sub>1</sub> is:

#### wherein

 $X_1$  is -CH-, -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-;

when  $X_1$  is -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-, R<sub>1</sub> is absent;

when  $X_1$  is -CH-,  $R_1$  is a radical independently selected from the group consisting of:



# Fragment A<sub>2</sub> is:

(2-i) D-proline, L-proline, D-4-hydroxyproline, L-4-hydroxyproline; or

(2-ii)

$$H$$
 $X_2$ 
 $R_2$ 

wherein

 $X_2$  is -CH-, -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-;

when  $X_2$  is -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-, R<sub>2</sub> is absent;

when  $X_2$  is  $\,$  -CH-,  $R_2$  is a radical independently selected from the group

consisting of

# Fragment A<sub>3</sub> is:

(3-i) *D*-proline, *L*-proline, *D*-4-hydroxyproline, *L*-4-hydroxyproline; or (3-ii)

$$X_3$$
 $R_3$ 

### wherein

X<sub>3</sub> is -CH-, -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-;

when  $X_3$  is -(CH<sub>2</sub>)<sub>2</sub>- or -(CH<sub>2</sub>)<sub>3</sub>-, R<sub>3</sub> is absent;

when X<sub>3</sub> is -CH-, R<sub>3</sub> is a radical independently selected from the group

## consisting

of

Fragment T is a radical selected from the group consisting of:

wherein (N) indicates the site of a covalent bond to the nitrogen atom of  $A_1$  of formula (1) and (C) indicates the site of a covalent bond to the carbonyl carbon of  $A_3$  of formula (1).